

Application for United States

PATENT **H0003457-US**

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND SYSTEMS FOR CALIBRATION AND COMPENSATION OF ACCELEROMETERS WITH BIAS INSTABILITY

| The specif | ication of which | | • | | | |
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| (check | X _is attacl | hed hereto | | | | |
| one) | | ed on | | as | | |
| , | Application Serial No | | | | | |
| | and was amended on | | | • | | |
| | | (if | applicable) | | | |
| I specificati | hereby state thon, including the | at I have reviewed | ed and understand by any amendmen | nd the contents of the treferred to above. | the above-ide | entified |
| I application | acknowledge the n in accordance w | e duty to disclose ith Title 37, Code o | information which f Federal Regulat | ch is material to the ions, §1.56(a).* | examination | of this |
| applicatio | n(s) for patent or n for patent or in | inventor's certifica | ite listed below a | , United States Code nd have also identifie ate before that of the a | d below any | foreign |
| Prior Foreign Application(s) | | | | PriorityClaimed | | |
| (Numl | per) | (Country) | (Day | Month/Year Filed) | Yes | No |
| applicatio disclosed United St Code of I | n(s) listed below in the prior Unite ates Code §112, Federal Regulation | and, insofar as the sed States application I acknowledge the | subject matter of a n in the manner p duty to disclose r occurred between | States Code §120 or each of the claims of to provided by the first p material information as the filing date of the | his applicatio aragraph of T s defined in T | n is not litle 35, litle 37, |
| (Applica | tion Serial No.) | (Filin | g Date) | (Status) | (patented, p | |
| transact a | hereby appoint ll business in the | the following attor Patent and Tradema | rk Office connect | ent(s) to prosecute the | S C. BREMEI | R, (Reg. |

No. 40,528), WILLIAM C. ANDERSON (Reg. No. 28,147), MIRIAM JACKSON (Reg. No. 33,911), LARRY J. PALGUTA (Reg. No. 29,575), and LORIA B. YEADON (Reg. No. 35,063). Address all

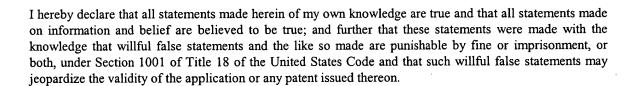
Address all correspondence to Dennis C. Bremer, Customer Number 000128

telephone calls to DENNIS C. BREMER at telephone number (612) 951-6145.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

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| Full Name of Sole | |
|----------------------|--|
| or First Inventor | Thomas A. Savard |
| Inventor's Signature | Thomas A. Savard Date 1/25, 2002 |
| Residence | St. Paul, County of Ramsey, State of Minnesota |
| Citizenship | USA |
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| | St. Paul, MN 55116 |

*Title 37, Code of Federal Regulations §1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.